# 17364 U.S. PT

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	36572-74643			
First Inventor	Ross C. Berryhill et al.			
Title	SYSTEM FOR DIAGNOSING REAGENT			
Everene Mail Lobel	EV 404072110 HC			

(Only for nei	w nonprovisional applications under	37 CFR 1.53(b)) Express	Maii Labei		EV 404972118	US	
See MPEF	APPLICATION ELEM  Chapter 600 concerning utility pate			ADDRESS TO:	Mail Stop Patent A Commissioner for P. O. Box 1450 Alexandria VA 223	Patents	
1. V (3	Fee Transmittal Form (e.g., PT Submit an original, and a duplicate Applicant claims small entity st See 37 CFR 1.27.	for fee processing)		CD-ROM or CD Computer Progr otide and/or Amir icable, all necessary	-R in duplicate, I ram (Appendix) no Acid Sequenc	arge table or	.s. PTO
- - - - -	preferred arrangement set forth being Descriptive title of the invention Cross Reference to Related A Statement Regarding Fed spreference to sequence listing or a computer program listing Background of the Invention	on Applications onsored R & D g, a table, appendix	a. b.	Computer Specification Se i. CD-F ii. Pape	r Readable Form equence Listing ROM or CD-R (2	on: copies); or	sejdo 22581 U.S. 10/80339
B	Brief Summary of the Invention		AC	COMPANYIN	G APPLICA	TION PART	S
-	Brief Description of the Drawi Detailed Description Claim(s) Abstract of the Disclosure	ngs (ii tilea)	9. 🗸	Assignment Pap 37 CFR 3.73(b) 3 (when there is an a	ers (cover sheet Statement		s))
4. 🚺 🛭	Orawing(s) (35 U.S.C. 113) [	Total Sheets 8 ]	11. 12. 7	English Translati	on Document (if	Copies of I	DS
5. Oath or a. [ b. [	Newly executed (origin  Copy from a prior app (for continuation/divisiona  i. DELETION OF	lication (37 CFR 1.63(d)	13.	Statement (IDS) Preliminary Ame Return Receipt F (Should be specific. Certified Copy of (if foreign priority is Nonpublication F (b)(2)(B)(i). Appl	ndment Postcard (MPEP ally itemized) F Priority Docume claimed) Request under 3	ent(s) 5 U.S.C. 122	B/35
_	named in the pric 1.63(d)(2) and 1.3 Application Data Sheet. See 3	or application, see 37 CFR 33(b).	17.	Other:	ate Under 37 CFR		
specification f  Prior  For CONTIN under Box 5	ONTINUING APPLICATION, following the title, or in an Application intinuation Divisional paper application information: Examplication OR DIVISIONAL APPS 5b, is considered a part of the definition of the incorporation can only be reliable.	on Data Sheet under 37 CFI Continuation-in-painer only: The entire disclosulisclosure of the accompaed upon when a portion ha	rt (CIP) of p re of the prior nying continua as been inadver	rior application No Group / Art application, from tion or divisional a tently omitted from	O.: Unit: which an oath or	declaration is	orated by
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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the transfer and the transfer and the personal are required to a concentration and the transfer and the control hamber.						
FEE TRANSMITTAL	Co	omplete if Known				
	Application Number	Uknown				
for FY 2004	Filing Date	Herewith (March 18, 2004)				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Ross C. Berryhill et al.				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Unknown	_			
	Art Unit	Unknown				
TOTAL AMOUNT OF PAYMENT (\$) \$1.792.00	Attornou Docket No.	26572 74642	_			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large F	ntity Fee	Small Fee	Entity Fee	<del>-</del>	/
Deposit	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account Number 10-0435	1051	130	2051		Surcharge - late filing fee or oath	0.00
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	0.00
Account Name Barnes & Thornburg	1053	130	1053	130	Non - English specification	0.00
The Director is authorized to: (check all that apply)		2,520	1812	2,520	For filing a request for ex parte reexamination	0.00
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publication of SIR prior to Examiner action	0.00
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	0.00
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	action  Extension for reply within first month	0.00
to the above-identified deposit account.	1251	420	2252	210	Extension for reply within second month	0.00
FEE CALCULATION	1253	950	2253		Extension for reply within third month	0.00
1. BASIC FILING FEE		1.480	2254	740	Extension for reply within fourth month	0.00
Large Entity Small Entity Fee Fee Fee Fee Description		2.010	2255		Extension for reply within fifth month	0.00
Code (\$) Code (\$) Fee Paid	1401	330	2401		Notice of Appeal	0.00
1001 770 2001 385 Utility filing fee 770.00	1402	330	2402		Filing a brief in support of an appeal	0.00
1002 340 2002 170 Design filing fee	1403	290	2403		Request for oral hearing	0.00
1003 530 2003 265 Plant filing fee	1451	1,510			Petition to institute a public use proceeding	0.00
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable	0.00
		1,330	2453		Petition to revive - unintentional	0.00
SUBTOTAL (1) (\$) \$770.00		1,330	2501		Utility issue fee (or reissue)	0.00
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from		480	2502	240	Design issue fee	0.00
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	0.00
Total Claims 72 -20** = 52 X 18.00 = 936.00 Independent 4 2** = 1 X 26.00 = 96.00	1460	130	1460	130	Petitions to the Commissioner	0.00
Claims	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	0.00
Multiple Dependent 0.00 = 0.00  Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure	0.00
Fee Fee Fee Fee Description	8021	40	8021	40	Statement Recording each patent assignment per property	
Code (\$) Code (\$)	0021	40	0021		(times number of properties)	0.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined	0.00
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	(37 CFR § 1.129(b)) Request for Continued Examination (RCE)	0.00
over original patent	1802	900	1802		Request for expedited examination	0.00
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application	
		er tee (:	specify)	·		0.00
SUBTOTAL (2) (\$) \$1,022.00						
**or number previously paid, if greater; For Reissues, see above	*Red	luced b	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	\$0.00
SUBMITTED BY					Complete (if applicable)	
Name (Distriction)	1	Registra	ation No	).	Tologhama 247 401 5	***

(Attorney/Agent) MARCH 18, 2004 Signature

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#### **BARNES & THORNBURG**

11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313 (317) 231-7433 Fax

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Unknown

Confirmation No.:

Unknown

Application No.:

Unknown

Invention:

SYSTEM FOR DIAGNOSING

REAGENT SOLUTION QUALITY

Applicants:

Ross C. Berryhill et al.

Filed:

Herewith

Attorney

Docket:

36572-74643

Examiner:

Unknown

### CERTIFICATE UNDER 37 C.F.R. § 1.10

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Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application, on March 18, 2004. The Express Mail mailing label number is EV 404972118 US.

Respectfully submitted,

Signatur 8

Angela Kay Lanning

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